

Fig. 1 is a perspective view of a mechanical device, showing a housing 1, a lever 2, a pivot 4, a spring 5, a weight 6, a handle 3, a switch 8, and a display 9. The device is shown in a closed position, with the lever 2 and handle 3 in a vertical orientation. The housing 1 is rectangular and has a top surface 2. The lever 2 is connected to the housing 1 at a pivot 4. A spring 5 is connected to the lever 2 and the housing 1. A weight 6 is attached to the lever 2. The handle 3 is attached to the lever 2. The switch 8 is located on the front of the housing 1. The display 9 is located on the top of the housing 1.

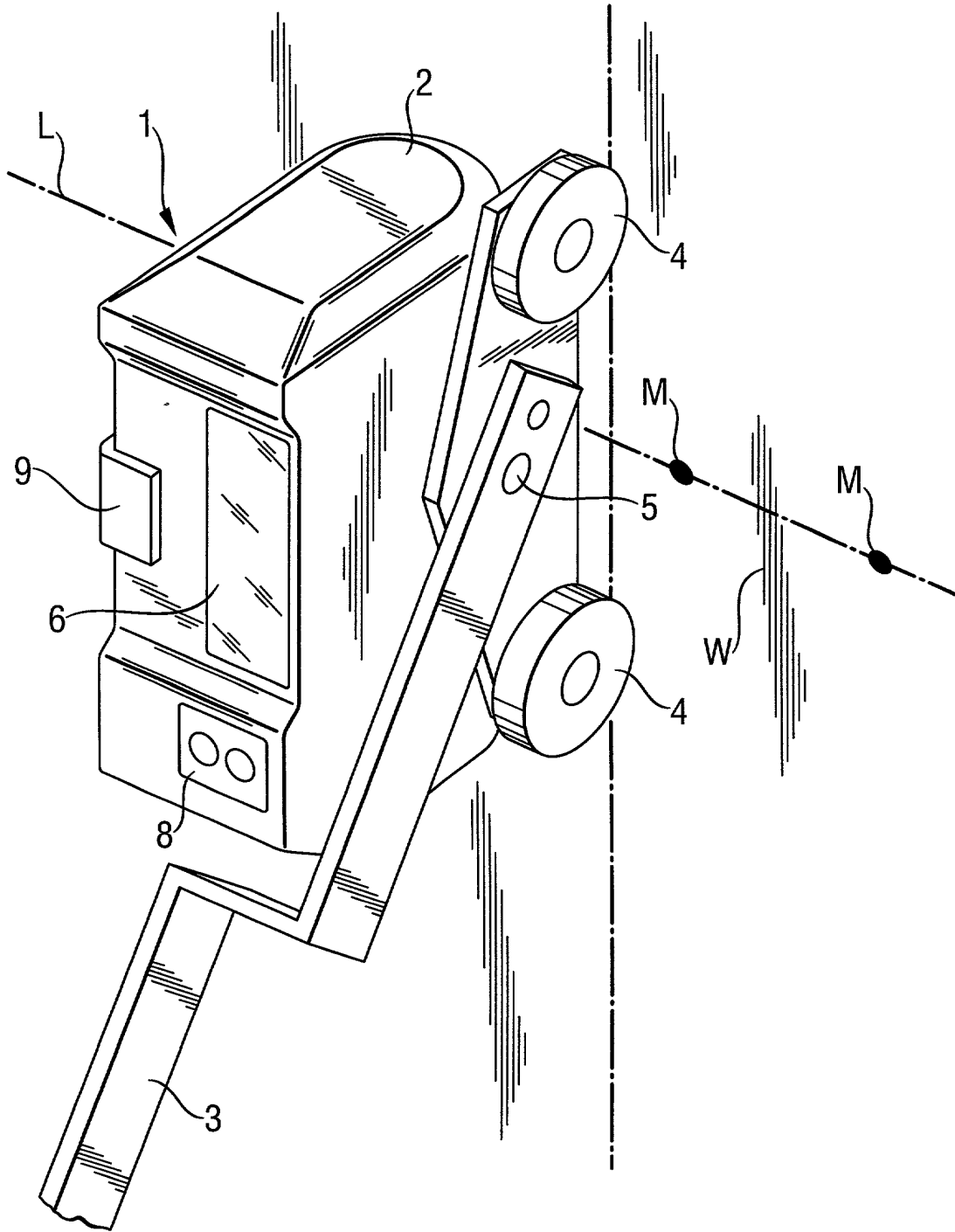


Fig. 1

Fig. 2

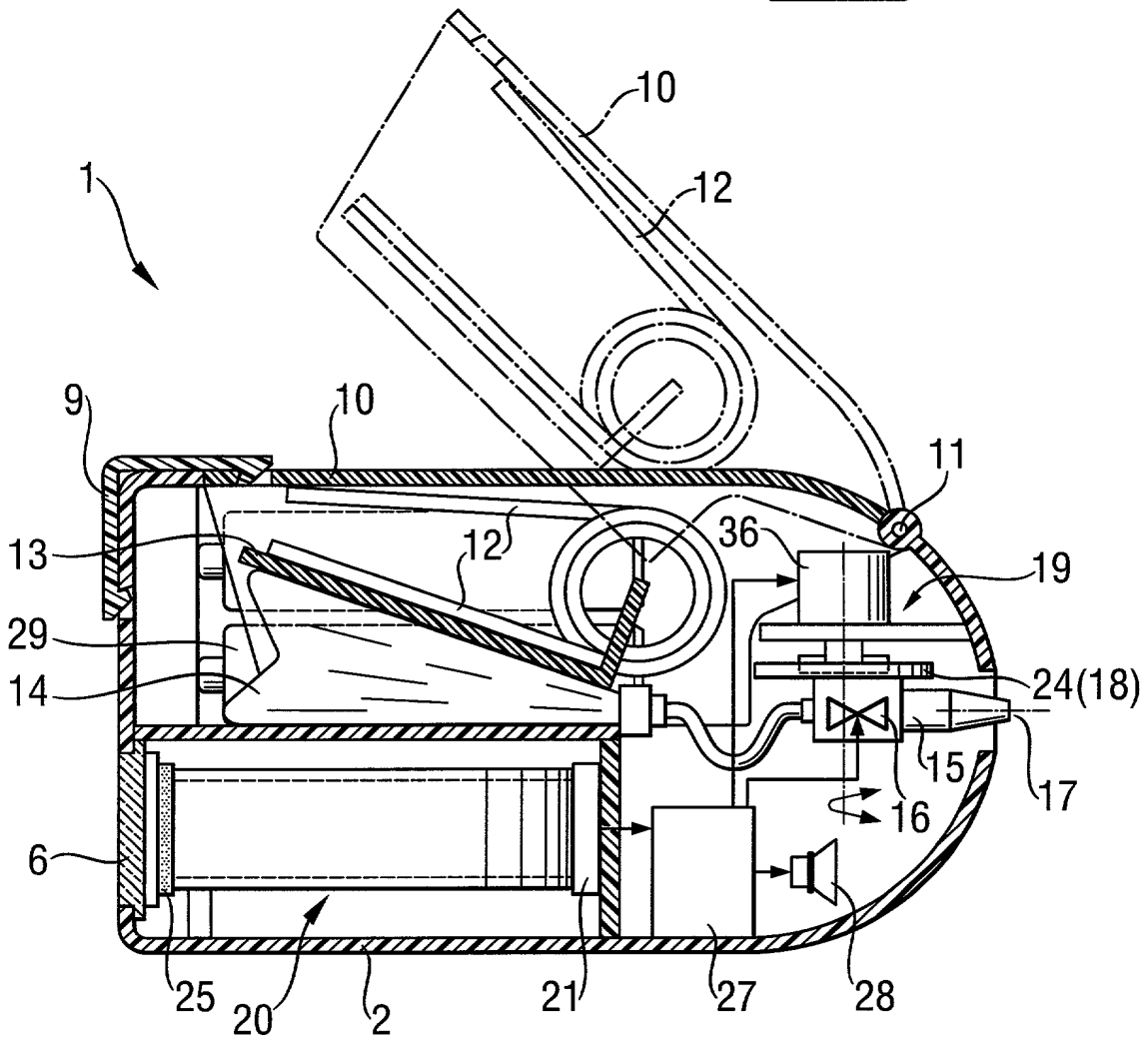
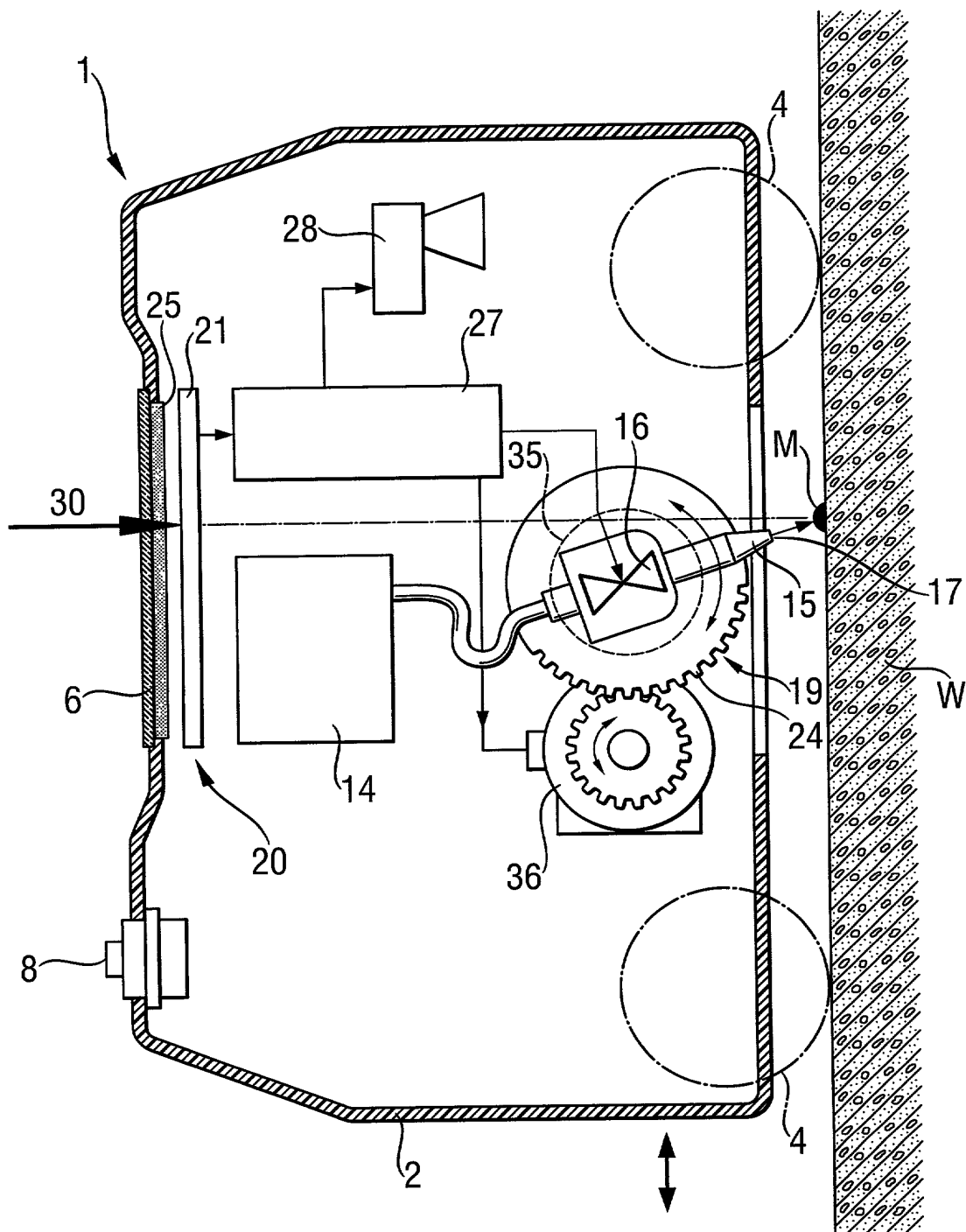


Fig. 4



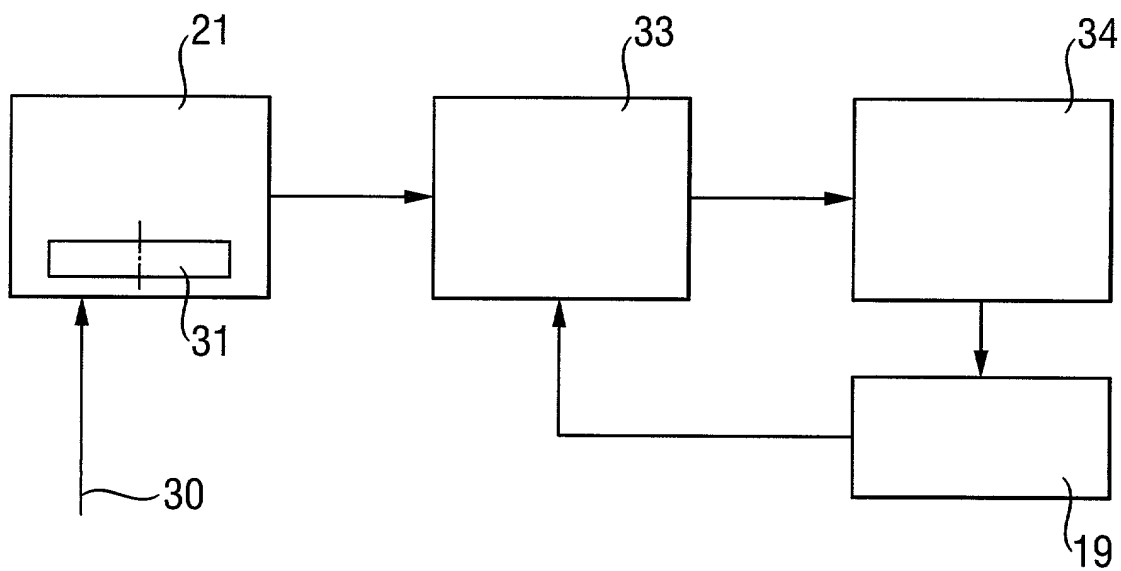


Fig. 5